PART B - FEE(S) TRANSMITTAL

INSTRUCTIONS: No for appropriate: All further indicated unless corrected maintenance fee notification.  CURRENT CORRESPONDENCE  7 Siemens Corpora Intellectual Proper 186 Wood Avenue Iselin, NI 08830 09/02/2005 URBBEL	ns. CE ADDRESS (Note: Use Block 1 for  590 08/19/2005  ation  ty Department  South	nsmitting the ISSL Patent, advance or in Block 1, by (a	or <u>F</u>	PUBLIC ication new co	Note: A certificate of Fee(s) Transmittal. Th. papers. Each additiona have its own certificate.  Cer I hereby certify that th States Postal Service v addressed to the Mail transmitted to the USP  Michele L.	r Patents  inia 22313-1450  red). Blocks 1 through 5 still be mailed to the current and/or (b) indicating a separate of mailing can only be used fis certificate cannot be used I paper, such as an assignment of mailing or transmission.  tificate of Mailing or Transis Fee(s) Transmittal is being vith sufficient postage for fit is stop ISSUE FEE address TO (571) 273-2885, on the Conover	g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.  (Depositor's name)  (Signature)
					August 30,	2005	(Date)
APPLICATION NO.	FILING DATE	FIRST NAMED INVEN			TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/017,015	Christian J. Darken			2000P09072 US01	7818		
SYSTEM USING NEURAL	L NETWORKS		- · · -	RTUAL	AGE ESTIMATION	FOR REMAINING LIFET	IME PREDICTION OF A
APPLN. TYPE	PPLN. TYPE SMALL ENTITY ISSUE		FEE P		BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	nonprovisional NO \$140		\$300		\$300	\$1700	11/21/2005
EXAMINER ART U			IIT CLASS-SUBCLASS				
HOLMES, MICHAEL B		2121			706-021000	·	
1. Change of correspondenc CFR 1.363).  Change of correspond Address form PTO/SB/I.  "Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required.	2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print o	r type)		
PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NOT	data will appe a substitute for RESIDENCE	ar on the or filing			locument has been filed for
Please check the appropriate	e assignee category or catego	ries (will not be pri	nted on the pa	tent) :	Individual XX Co	orporation or other private gr	oup entity Government
4a. The following fee(s) are  Kissue Fee  Publication Fee (No s  Advance Order - # of	b. Payment of Fee(s):  A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
	(from status indicated above	•	_				
	MALL ENTITY status. See is requested to apply the Issu ublication Fee (if required) v ords of the United States Pate					L ENTITY status. See 37 C paid issue fee to the applica stered attorney or agent; or the	FR 1.27(g)(2).  Ition identified above, ne assignee or other party in
Authorized Signature Welle 2 Common Date August 30, 2005							
Typed or printed name Michele L. Conover Registration No. 34,962							
		<del> </del>	<del>-</del>			<u> </u>	

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.